



MARCH 2026

THE BIG ISLAND HAMGRAM

The newsletter of the Big Island Amateur Radio Club

Hawaii to host W1AW in March, August

**Sign up now for March 18-24
operating slots**

From Alan Maenchen
ARRL Pacific Section
Station Manager, AD6E
ad6e@arrl.org

ARRL is granting each state two runs at being W1AW —
In our case: W1AW/KH6.
This is to help activate all 50 states for the special WAS250 certificate.
<https://www.arrl.org/america250-was>

This has already begun with New York and Nebraska leading off during the first week of this year as W1AW/2 and W1AW/0.

Each week starts Wednesday at 0000Z and ends the next Wednesday.
See the whole list here:

<https://tinyurl.com/4vzbmn4c>

Our weeks for activating W1AW/KH6 are March 18-24 and Aug 19-25.

For Guam, the weeks are March 11-17 and Dec 9-15.

This is a fun event and is open to all hams regardless of license level.

However, be sure to stay within your FCC frequency and mode allocations for your license. It can be on any non-WARC band and any mode (CW, Phone, Digital).

We need your help to get W1AW/KH6 active as much as possible on all modes during our two weeks. First up is March 18-24. I have set up an operating schedule with two-hour shifts. You can see the spreadsheet here:

<https://tinyurl.com/3urw3pm9>

To sign up, you need to contact your island coordinator or me.



Hawaii Island coordinator is Lloyd Cabral, KH6LC, who promoted the W1AW event at the February BIARC membership meeting. To reserve spots on the March operating schedule, contact him in advance at kh6lc@hotmail.com.

Island coordinators

Kauai: Bill, W2DK email: secretary at kauai-arc.org
Oahu: Kimo, KH7U email: kimochun at gmail.com

Maui: Alan AD6E email:

ad6e at arrl.net

Hawaii: Lloyd KH6LC

email: kh6lc@hotmail.com

Guam: Tim KH2XX email: eodkaboom at hotmail.com

Send an email to your coordinator requesting a specific date, time, band, and mode. They will add you to the operating schedule.

You operate W1AW/KH6 mid March, and may request as many operating slots as you want.

Please read the operating guidelines.

https://drive.google.com/file/d/1X_CVDdbkGfu19yVdeGH0eeubapnEpGikJ/view?usp=sharing

Bonding with NH6ET

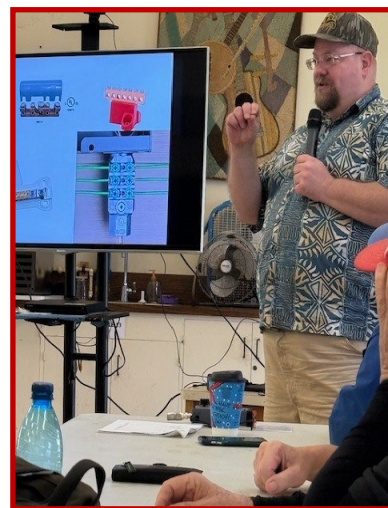
At the February membership session, our station trustee and former president, William Polhemus, NH6ET, tackled another important component of amateur radio infrastructure: bonding.

He continued his popular series on grounding with "Bonding to the Electrodes."

He focused on soldering and brazing, two methods of joining metals.

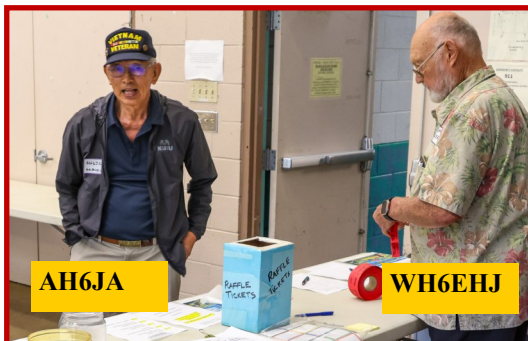
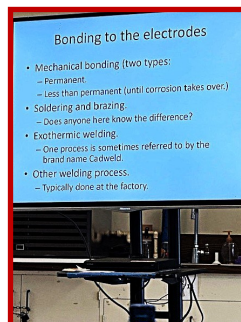
Brazing involves heating the filler metal to temperatures above 450°C (840°F). On the other hand, the soldering process uses filler alloys with melting temperatures below 450 °C (840 °F).

Bonding to the electrodes is a critical aspect of electrical safety and functionality. It involves connecting all metallic, conductive parts of an electrical system to ensure they have the same electrical potential, which minimizes the risk of electric shock and reduces the likelihood of arcing and fire.



NH6ET

WH7BR
photos



AH6JA

WH6EHJ

Annual Waimea Hamfest —

Harvey Motomura, AH6JA, chats with Howard Hall, WH6EHJ, at the entrance to the February 21 Waimea Hamfest. Gary Miller, KH6GM, aka G.L. Miller Photography, was busy with his camera and shared some great shots of hams roaming the aisles of bargains.

Lots more photos on Pages 2-4.

March meetings will be Sunday, March 8, in Hilo

The monthly BIARC membership activity will be on Sunday, March 8, at 2 p.m. at Kamana Senior Center. (You may participate online using video links on Google Meet. Get links at <https://www.biarc.net>.)

Program is from 2-4 p.m., followed by social time from 4-5 p.m.

Executive Board meeting at noon also is open to members, with separate video link on club website.

Meetings will be held to the right of the meeting room we have used in the past, in Room AB.

New rule for all licensed amateur radio operators:

Let FCC know within 10 days of any change in personal contact info

ARRL reports that the Federal Communications Commission (FCC) has adopted changes to its rules to require that every holder of an FCC Registration Number (FRN) update their contact information in the CORES system (email and postal addresses) within ten business days of a change.

Because every FCC licensee—including amateur radio operators—must have an FRN to file applications, this requirement applies to all licensed amateurs. FRN contact information is handled separately and apart from contact information related to a license in the License Manager System. Both records must be kept up-to-date, and each requires a separate update.

Until now, no specific deadline existed for updating FRN or license contact information. Instead, the amateur rules at sections 97.21 and 97.23 provide that a license may be suspended or revoked “if FCC correspondence is returned as undeliverable because of an incorrect address/email.” These provisions remain in effect as well as the 10-day deadline applicable to FRN information.

If your FRN information is current and has

not changed, no immediate action is required, but you must adhere to the 10-day rule for future changes. It is recommended to periodically check both the CORES and License Manager Systems to ensure contact information is accurate, even if no changes have occurred.

The new deadline [section 1.8002(b)(2) of the Commission's Rules] became effective on February 5 as part of a proceeding that was limited to further constraining robocalls. Although the proceeding focused on robocall issues, the 10-day update requirement applies broadly to all FRN holders.

On February 6 the FCC confirmed in a Public Notice that the new deadline applies to all FRN holders. The amendment replaces language adopted in 2001 that required FRN



holders to keep their contact information up-to-date but had not imposed a deadline for doing so.

Numerous requests for clarification from non-robocaller interests led the FCC to issue a Public Notice on February 6 (see also PDF) clarifying that fines imposed on those subject to the robocall rules for not keeping contact information up-to-date do NOT apply to licensees such as radio amateurs, but that the 10-day deadline does apply to all FRN holders.

See the following resources for updating FRN and license information.

FCC Tutorial on updating FRN information:
https://apps.fcc.gov/core/html/Update_FRN_Information.htm

ARRL information on how to update license information:
<https://www.arrl.org/call-sign-renewals-or-changes>

For assistance, call the FCC FRN Help Desk: (877) 480-3201 (available 8 AM to 6 PM ET)

It takes a village ...

The story behind the Hamfest from sponsoring Kohala Hamakua Radio Club

KHRC Hamfest – Waimea 2026 Saturday, Feb 21 Treasurer's Report and Event Summary

First off, the club recognizes and thanks Steve Milner, WH6N, for his steadfast dedication to the club and for being the driving force behind our yearly Hamfest for perhaps the past 15 years, along with his wife, Loretta.

They needed a break, and they also had a mainland commitment that prevented them from planning this year's Hamfest.

Steve asked others to step in and take over, and his mentorship, guidance, and meticulous historical records were crucial to our success this year.

Secondly, little did the club know that we had a gold mine of talented members who eagerly stepped up and spread out much of the work that Steve and Loretta had previously carried largely on their own.

Pete Hendricks, WH6GXF, and Dawn Smith, KQ4YGB, are most notable for their enthusiasm and “can do” attitude — a real pleasure to work with.

Dawn's food banquet was a big hit, and Pete's acquisition of Starbucks coffee was greatly appreciated. When next in Starbucks, please tell them thank you as well.

Pete also reached out to our local Rotary Club, and courtesy of Bill Sanborn, we obtained event insurance for this Hamfest. As a result, the club did not have to pay ARRL for insurance. The question of year-round insurance for the club should be an agenda item for our March meeting.

Another standout was Harvey Motomura, AH6JA, from Hilo, who was literally the first to arrive and soon became the official greeter at the door.

He welcomed each person, thanked them



Gary Miller photo
The food provided by Dawn Smith, KQ4YGB, was a special hit at the Waimea Hamfest.

for coming, and personally wrote out name tags as they signed in. His positive attitude set a wonderful tone for the day. Thank you, Harvey.

It is important that we, as a club, host this Hamfest each year. It is the only one on this island and is looked forward to by many hams. We had several who flew in from Oahu for the event.

As the day progressed, it became clear to me that this was not just about KHRC.

We were providing a venue for hams to meet, trade stories, and finally meet in person someone they may have only spoken with on the radio.

In that sense, we are hosting a social gathering and providing a real community service — and that is gratifying in and of itself.

There were approximately 60 in attendance per the sign-in sheets.

Another suggested agenda item for our March meeting is that we begin organizing next year's Hamfest now and ask who might be willing to help with planning (venue, events, prizes, food, setup, cleanup, etc.).

So now the Treasurer's Report:
\$1,214.93 — Club bank balance at start
\$ 316.00 — Net from Hamfest (Gross was \$539, less venue rental and banner cost.
Dawn donated the food.)
\$1,530.93 — Current Club bank balance to date.

Respectfully submitted,
Howard WH6EHJ
Treasurer and Acting President, KHRC



Guest speaker was WH6GDC.



G.L. Miller
Photography



BARGAIN HUNTERS ENJOY THE HUNT.



EVERY YEAR:
NEVER CAN TELL
WHAT YOU'LL
FIND AT THE
WAIMEA
HAMFEST!



G.L. Miller
Photography

Courtesy
photos



Grid Madness 2026 set for Sunday, September 27

Mark your calendars:

The date is set for this year's Grid Madness.

The popular fall event will be held on Sunday, Sept. 27, from 1300 until 1700 HST.

This date was picked especially not to conflict with the Ka'u Coffee Trail Run, which draws a big group of ham volunteers helping with communications for the races. The Ka'u event will be staged on the previous Sunday.

As details are firmed up, info specific to the 2026 Grid Madness event will be provided at <https://gridmadness.blogspot.com/>

For now, interested hams can check that site for details of last year's event and get an overall

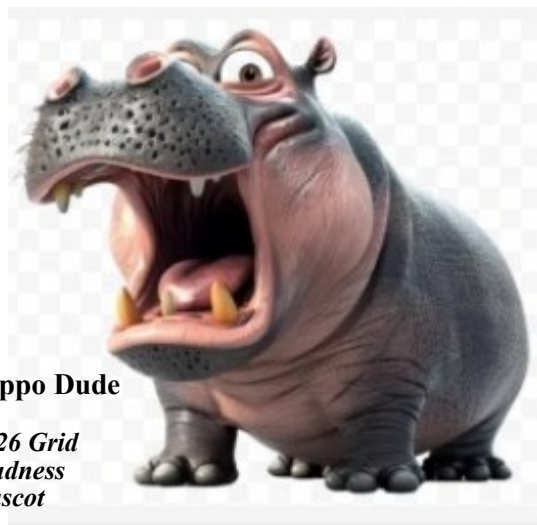
feel for the contest, since general information doesn't change much from year to year.

Grid Madness is a statewide event, and last year Hawaii Island hams were joined by folks on Kauai, Maui and Oahu. There was lots of relaying going on and plenty of comments about how much fun everyone had.

The contest is open to licensees at all levels and is on simplex only.

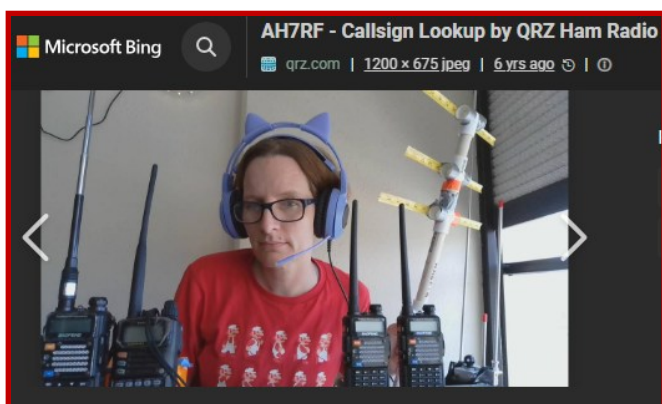
The four-hour event is designed for EMCOMM practice, and for FUN.

Test your equipment, coverage and operating skills using FM simplex on 6 meters, 2 meters, 1.25 meters and 70 cm.



Hippo Dude

2026 Grid
Madness
mascot



ARRL has appointed Heather Flewelling, AH7RF, of Honolulu, to be the ARRL Pacific Section Manager starting April 1. She has been the Assistant Section Manager since 2023.

Introducing new Pacific Section manager for ARRL: Heather Flewelling, AH7RF

The ARRL Letter for February 26, 2026 announced newly appointed section managers, including the position serving Hawaii:

"ARRL has appointed Heather Flewelling, AH7RF, of Honolulu, to be the ARRL Pacific Section Manager starting April 1, 2026. She has been the Assistant Section Manager since 2023."

Current Pacific Section Manager Alan Maenchen explained the change in a February message to Hawaii hams:

"The Section Manager election for our Pacific section resulted in no one elected. In fact, no one petitioned to be on the ballot which would have gone out last month. As I previously announced, I am not running for reelection.

"Once this situation became apparent that there would be no one as SM, Heather, AH7RF, volunteered to take the post. She was heartily endorsed by myself and Pacific Division director John NZ6Q. HQ has appointed her the new Section Manager starting April 1. Heather has my full support and I look forward to working with her to transition.

ARRL Pacific Section

Section Manager: Alan P Maenchen, AD6E

ad6e@arrl.org

HONOLULU

AMFEST

SATURDAY

MARCH

7TH

9AM-12PM

SWAP

MEET

FREE

ADMISSION

& MORE



NATIONAL GUARD ASSOCIATION CENTER
891 WALKENBURGH STREET

Emergency Amateur Radio Club of Hawai'i
Honolulu, Hawai'i
501(c)(3)

linktr.ee/earc_hi



The Hawaii County Siren Report for March 2026

From Darrell Asuka, KH6RDO, for the Big Island ARES Group

Location	Observer	Mode	Status
NOT WORKING			
HA112 Kolekole	KH6RDO	Allstar	Not Working
HA806 HOVE Shopping Center #2	KH7MS	DMR	Not Working
HA910 Ainaloa	WH6HAF	Mauna Kea	Not Working
HA916 Kehana Beach	KH6AQ	Email	Not Working

Net control operators needed for the monthly siren net

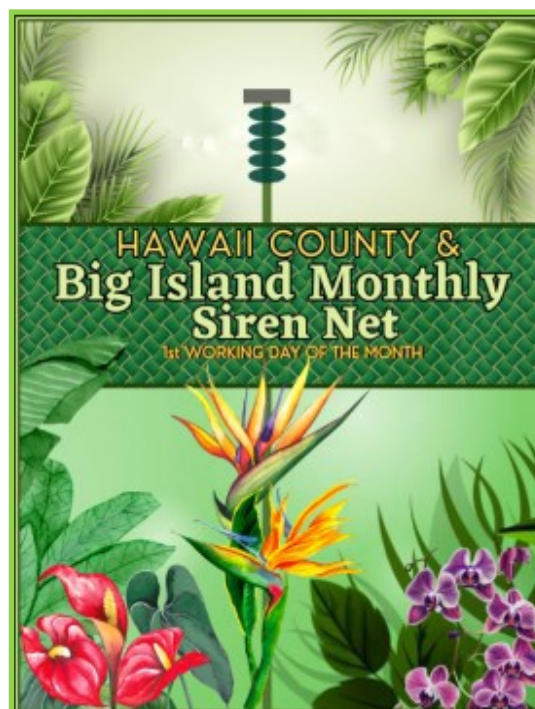
For the monthly siren net, coordinators are looking for additional personnel who are interested in being net control operators, on a rotating basis, to operate from home or the EOC radio room.

Please contact Jim Tatar WH6EMN and let him know at james.tatar@yahoo.com

There is also a desire to get additional operators for the Allstar net for those who are interested.

WORKING			
HA101 Leleiwi	KI6HBZ	Allstar	Working
HA104 Banyan Dr	KH6ATU	Allstar	Working
HA107 Federal Building Downtown	WH6HBH	Allstar	Working
HA108 Iiwipolena Rd Kaumana	KH7BR	Email	Working
HA111 Honomu	KH6RDO	Allstar	Working
HA113 Hakalau	KH6RDO	Allstar	Working
HA114 Carvalho Park	NH6WT	DMR	Working
HA115 Paukaa	AH6JA	Email	Working
HA117 Ainako Park	WH6FSA	Mauna Kea	Working
HA123 Waikamalo Park Ninole	WH6FIQ	Email	Working
HA125 Kaumana School	KH7BR	Email	Working
HA201 Laupahoe Lookout	WH6FSE	Allstar	Working
HA202 Laupahoe Point	WH6FSI	Allstar	Working

HA301 Paauilo	WH6HFT	Allstar	Working
HA304 Ookala	WH6GDC	Allstar	Working
HA401 Waimea Park Kamuela	WH6EHJ	Mauna Kea	Working
HA402 Waiaka Bridge Kamuela	WH6EHJ	Mauna Kea	Working
HA405 Puako General Store #1	WH6EHJ	Mauna Kea	Working
HA407 Kawaihae Harbor	WH6EHJ	Mauna Kea	Working
HA410 Historic Park, Mauna Lani	KH6BFD	Text	Working
HA502 Keokea Park Kohala	WH7PE	Text	Working
HA503 Kamehameha Park Kohala	WH7WZ	Text	Working
HA609 Old Kona Airport	KH7MS	DMR	Working
HA611 NELHA Kona	WH6GTD	Text	Working
HA702 Captain Cook	WH6WF	Email	Working
HA801 Naalehu	WH6HC	DMR	Working
HA804 Pahala	WH7BR	Allstar	Working
HA805 HOVE Community Center Leilar	WH6HDG	DMR	Working
HA807 Waiohinu Park Naalehu	KH6HA	DMR	Working
HA809 HOVE Reef Blvd #3	WH6FC	DMR	Working
HA901 Mountain View	WH6LC	Email	Working
HA907 Hawn Beaches Park #1	KH7LM	Mauna Kea	Working
HA912 HPP #2 4th & Awapuhi	WH6HAA	Mauna Kea	Working
HA915 Leilani Estates	WH6EXM	Text	Working
HA925 HPP #1 Paradise / Ala Kai	KH6CZ	Mauna Kea	Working
HA937 Waa Waa	NH7PE	Text	Working
HA301 Paauilo	AH6JA	Email	Working
HA611 NELHA Kona	WH6FDE	Email	Working
HA609 Old Kona Airport	WH6FDE	Email	Working



Techs on 10 meters

There are 3,344 amateur radio licensees in Hawaii and another 233 in Guam, which is part of the ARRL Pacific Section. Of those, half are Technician licensees, the vast majority of whom never get on HF and experience worldwide communications. Most are either not active on air at all, or only on VHF/UHF.

There is a special, free RATPAC presentation on Monday, March 30, that will go over how you, as a Tech or new ham, can get active on the HF 10 meter band. I urge you to take a look and see what HF is like and how to get active without needing to upgrade your license. You have that privilege now so why not use it?

Please read more info here:

<https://drive.google.com/file/d/1AqjQhIKCJdRideQzBRohYv7jXmf9v7nb/view>

Aloha, Alan AD6E / KH6TU
ARRL Pacific Section Manager

BIARC

Education & Outreach Committee Report – March 2, 2026

Activity

Feb. 2 – Siren Test Net participation.

Feb. 4 - Kaumana Elementary School Science Night 5:00-6:30 PM.

Feb 15 – BIARC Exec Meeting and Membership Meeting

Feb 18 – Participation - VOAD Zoom meeting - Communications Working Group.

Scheduled

Mar. 2. – Siren Test Net

Mar. 4 – E&OC to the Hilo Union Elementary School Science Night

Mar. 15 – BIARC Exec and Member meetings.

Planned

1. Hilo Intermediate School - Thursday, April 16 5:00-6:30 PM
 2. Keonepoko Elementary - Wednesday, May 13 4:30-6:00 PM
- Further educational elements re ham radio via Video Presentation
 - Further refine the Photo Release for Minors at BIARC E&OC supported events.
 - Continue to work with the Museum of Science and Technology agenda (see above) through 2026 and solicit participation at Emergency Prep and Readiness events in Puna.
 - Integrate the BIARC PC material and enrich EOC presentations.

BIARC E&OC Committee

Leigh Critchlow WH6LC, Fred Fischer WH6HAA, Jim Tatar WH6EMN, Mark Watanabe WH6FSA, Les Hittner K0BAD. Thanks to all members and participants.

David Miller - BIARC Education and Outreach Committee

STATE-WIDE MESHTASTIC LISTING AS OF MARCH 4

COMPILED BY KH6RDO, and continues on next several pages

Dewey, nh6m	Ahihawa Kailua-Kona	Hawaii	heltec-wireless-tracker	Kohala Hoes Rd 3	Kohala	Hawaii	heltec-v3
Meshtastic cc7f	Ahihawa K-K	Hawaii	tracker-t1000-e	Kohala Hoes Rd 55-358-1	Kohala	Hawaii	heltec-v3
Meshtastic 12a8	Ahihawa	Hawaii	rak4631	Kohala Hoes Rd 55-358-2	Kohala	Hawaii	heltec-v3
Meshtastic 60f3	Ahihawa	Hawaii	rak4631	Hawli 570f	Kohala Mtn Rd	Hawaii	rak4631
WHSAA-M1	Ahihawa	Hawaii	tracker-t1000-e	Kalopi 8ad1	Kohala Mtn Rd	Hawaii	rak4631
HBMCI	Amalua	Hawaii	station-g2	Kalopi repeater	Kohala Mtn Rd	Hawaii	heltec-v3
BROVO1	East Volcano	Hawaii	tracker-t1000-e	Station G2 Control	Kohala Mtn Rd	Hawaii	station-g2
Coral_Hale	East Volcano	Hawaii	rak4631	6JA seed Hilo	Komohana	Hawaii	tracker-t1000-e
Farley-Server	East Volcano	Hawaii	station-g2	35 RANGER MAGNUM	Kona	Hawaii	t-deck
Foh Solar Base	East Volcano	Hawaii	rak4631	Acti+83 817on Potential	Kona Village	Hawaii	t-echo
Foh-ENV	East Volcano	Hawaii	rak4631	Mobile1	Kukila Hilo	Hawaii	heltec-v3
GYZ 001	East Volcano	Hawaii	heltec-v3	Meshtastic bfe	Kukila	Hawaii	t-echo
Hitchiker	East Volcano	Hawaii	tracker-t1000-e	Meshtastic 2d76 (mobile)	Lalamilo	Hawaii	tracker-t1000-e
hitchiker rf udp	East Volcano	Hawaii	heltec-v3	Meshtastic 482f	Lalamilo	Hawaii	rak4631
hitchikerAL	East Volcano	Hawaii	heltec-v3	Meshtastic 5e38	Lalamilo	Hawaii	rp2040-lora
hitchiker-udp	East Volcano	Hawaii	portduino	Meshtastic 6453	Lalamilo	Hawaii	t-echo
KHGGG Node 2	East Volcano	Hawaii	heltec-vision-master-t190	Meshtastic 8295	Lalamilo	Hawaii	tracker-t1000-e
LM-Base	East Volcano	Hawaii	station-g2	Meshtastic be48	Lalamilo	Hawaii	lilygo-tbeam-s3-core
LM-Experimental	East Volcano	Hawaii	portduino	Meshtastic cc87	Lalamilo	Hawaii	
LM-Meshsense	East Volcano	Hawaii	heltec-v3	Meshtastic e18e	Lalamilo	Hawaii	tracker-t1000-e
Luke-40e3	East Volcano	Hawaii	nano_g2-ultra	PI400-30db	Lalamilo	Hawaii	portduino
MLE_Net Sa60	East Volcano	Hawaii	heltec-v3	solar ip67 gps alpha	Lalamilo	Hawaii	rak4631
MLE_Net Sa60	East Volcano	Hawaii	heltec-v3	WH6EHJ - 2fcs	Lalamilo	Hawaii	rak4631
Nurse Dude AlphaNuZ	East Volcano	Hawaii	heltec-mesh-node-t114	KH6EKD-2	Laupahoe-hoe	Hawaii	heltec-v3
Nurse Dude tdeck	East Volcano	Hawaii	t-deck	Meshtastic 71ea	Laupahoe-hoe	Hawaii	rak4631
nurse dude V4 qth	East Volcano	Hawaii	heltec-v4	WH6KB Pocket	Lower Palisades	Hawaii	tracker-t1000-e
Nurse Dudes Vision	East Volcano	Hawaii	heltec-vision-master-t190	9800	Lower Volcano	Hawaii	tracker-t1000-e
WH6GQD	East Volcano	Hawaii	tracker-t1000-e	WH6GXZ-eom	Lower Volcano	Hawaii	portduino
wh6gpx meshpad	East Volcano	Hawaii	portduino	H2T	Lower Waimea Town	Hawaii	heltec-mesh-node-t114
WH6GXZ Mini Mesh	East Volcano	Hawaii	portduino	Meshtastic ace1	Lower Waimea Town	Hawaii	rak4631
wh6gpx-udp	East Volcano	Hawaii	portduino	solar monolith	Lower Waimea Town	Hawaii	rak4631
WH6GZX-Fox	East Volcano	Hawaii	portduino	LMTX-23ac	Mana	Hawaii	rak4631
JT Mobile Mesh	East Waimea	Hawaii	tracker-t1000-e	HPKU Hale Pohaku	Mauna Kea	Hawaii	station-g2
Meshtastic 92ac	East Waimea	Hawaii	heltec-v3	Ditto	Mauna Kea Beach	Hawaii	heltec-v3
pi4-30dbwhi	East Waimea	Hawaii	portduino	Onix	Mauna Kea Beach	Hawaii	heltec-v3
Unlimited_Laa	FA Mountain View	Hawaii	tracker-t1000-e	7771-Tracker1	Mauna Lani	Hawaii	seed_wio_tracker_j1
solar monolith beta	Hale Pohaku	Hawaii	rak4631	Meshtastic 301c	Mauna Lani	Hawaii	
Mesh 9f54	Hapuna	Hawaii	seed_wio_tracker_j1	Solar Tango Mauna Lani	Mauna Lani	Hawaii	rak4631
Kohala 8CA6	Haw	Hawaii	rak4631	ML0A-01 BIARC	Mauna Loa	Hawaii	station-g2
Kohala 8a6	Haw	Hawaii	rak4631	SW	Mid Kawaihale Rd	Hawaii	tracker-t1000-e
Meshtastic 70c4	Haw'n Ocean View	Hawaii		APRS lgate Eden Rock 96771	Mountain View	Hawaii	heltec-vision-master-t190
BK72	Hillside-Sunrise Sub	Hawaii	tiora-v2-1-1-p6	KH6G G (mobile)	Mountain View	Hawaii	t-deck
F2P81	Hillside-Sunrise Sub	Hawaii	tiora-v2-1-1-p6	KH6G T-1000	Mountain View	Hawaii	heltec-t1000-e
G08	Hillside-Sunrise Sub	Hawaii	tiora-v2-1-1-p6	KH6KU	Mountain View	Hawaii	heltec-wsi-v3
G09	Hillside-Sunrise Sub	Hawaii	t-deck	WH6EPS-B	Mountain View	Hawaii	station-g2
G09BT2	Hillside-Sunrise Sub	Hawaii	tiora-v2-1-1-p6	WH6EPS-M	Mountain View	Hawaii	nano-g2-ultra
HI Mesh Project - Waialea CERT Team 2	Hillside-Sunrise Sub	Hawaii	heltec-v3	WH6EPS-M2	Mountain View	Hawaii	tracker-t1000-e
Kaloli-6CZ	HPP	Hawaii	rak4631	WH6EPS-M3	Mountain View	Hawaii	station-g2
ND08 in HPP	HPP	Hawaii	heltec-v3	WH6OE8	Mountain View	Hawaii	heltec-v3
Trust Science Not Morons	HPP	Hawaii	heltec-v3	WH6OE-M1	Mountain View	Hawaii	tracker-t1000-e
Meshtastic 07e4	Hualalai 4 Seasons	Hawaii		WH6LC-B1	Mountain View	Hawaii	heltec-wsi-v3
solar kilo	Hualalai 4 Seasons	Hawaii	rak4631	Max Davis	Mud Lane	Hawaii	rak4631
Patches	Hualalai Villas	Hawaii	tracker-t1000-e	Solar Mamalahoe	Mud Lane	Hawaii	heltec-v3
Meshtastic 4dde	Kahului	Hawaii	heltec-mesh-node-t114	AH6V-00ec	Ninole	Hawaii	heltec-v3
Elab P Wavehane A021	Kailua-Kona	Hawaii	rak4631	AH6V-6d04	Ninole	Hawaii	heltec-v3
K7JBS KOA	Kailua-Kona	Hawaii	heltec-v3	AH6V-Ninole Mauka	Ninole	Hawaii	heltec-v3
KH6KA - Router	Kailua-Kona	Hawaii	rak4631	KH6GM G2 f5c4	Ninole	Hawaii	station-g2
Ma kalei nh6m	Kailua-Kona	Hawaii	heltec-v3	KH6GM Spec5 7f60	Ninole	Hawaii	heltec-wireless-tracker
solar-huehue 7593	Kailua-Kona	Hawaii	rak4631	KH6GM T1000 bcd5 (mobile)	Ninole	Hawaii	tracker-t1000-e
WB7N Pocket	Kailua-Kona	Hawaii	wisemesh-tag	Paulilo Mauka 1609	Paulilo	Hawaii	rak4631
WH6KB Palisades Roof 01	Kailua-Kona	Hawaii	station-g2	Driver (mobile)	Paulilo Mauka	Hawaii	rak4631
WH7Q Kailua Kona	Kailua-Kona	Hawaii	heltec-v3	KH6HAK-B2	Pahoa	Hawaii	station-g2
Ahihawa NH6M	Kailua-Kona	Hawaii	heltec-v3	KH6HAK-M1	Pahoa	Hawaii	tracker-t1000-e
Dewey nh6m	Kailua-Kona	Hawaii	heltec-wireless-tracker	HIMesh Project - Hilo	Panewa	Hawaii	heltec-v3
Kaloe 1490	Kaloe	Hawaii	rak4631	Meshtastic Seca	Panewa	Hawaii	
Meshtastic 0b20	Kaloko	Hawaii	t-echo	KH6RDO-Pepekeo	Pepeekeo	Hawaii	heltec-v3
Meshtastic 6c0d	Kalope Mauka	Hawaii	portduino	Solar Keamuku	Pohakuloa	Hawaii	rak4631
PI3-30db Kawaihale 8f10	Kawaihale	Hawaii	portduino	Meshtastic 2dad	Puko	Hawaii	
PI4K-30db surfpark	Kawaihale	Hawaii	heltec-v3	Meshtastic c385	Puanaulu	Hawaii	heltec-mesh-node-t114
Solar Sierra	Kawaihale Rd	Hawaii	tracker-t1000-e	HRCC Fast Node	UH West Hawaii	Hawaii	heltec-mesh-node-t114
Kelan's Phone	Kawaihale Rd	Hawaii	heltec-wireless-tracker	solar node golf	Upper HOVE	Hawaii	rak4631
KH 7b78	Kawaihale Rd	Hawaii	heltec-v3	Hale Pohaku alpha 195f	Upper Humuak	Hawaii	rak4631
Heltec mesh node T114	Kawaihale Rd Waimea	Hawaii	heltec-v3	Waikii Coast	Upper Waikii	Hawaii	rak4631
Kila1	Kawilani	Hawaii	tracker-t1000-e	Pocket V2 Gamma	Upper Waikoloa	Hawaii	rak4631
Little Brother	Kessu	Hawaii	tracker-t1000-e	Car54 f324	Volcano	Hawaii	tracker-t1000-e
Mesh HPP c918	Kessu	Hawaii	heltec-v3	HAD1 (mobile)	Volcano	Hawaii	tracker-t1000-e
Mesh HPP c9a0	Kessu	Hawaii	heltec-v3	IST2	Volcano	Hawaii	rak4631
Meshtastic ee30	Kessu	Hawaii	tiora-v2-1-1-p6	KH7DQ Doug	Volcano	Hawaii	tracker-t1000-e
Christ 2T v6	Keshole	Hawaii	heltec-mesh-node-t114	KH7DQ-Base	Volcano	Hawaii	station-g2
Gibby	Keshole	Hawaii	tracker-t1000-e	Meshtastic 2b34	Volcano	Hawaii	
KBSUNC-2 Bi-Mobile when I go	Keshole	Hawaii	lilygo-tbeam-s3-core	MLE top 28	Volcano	Hawaii	rak4631
X SX1262	Keshole	Hawaii	xiao-nrf52-kit	MLE_Net 1424	Volcano	Hawaii	heltec-v3
Keshole pt	Keshole Airport	Hawaii	rak4631	VERT Planning Section Chief	Volcano	Hawaii	tracker-t1000-e
KH6KA - Magic Sands	Kesuhou	Hawaii	heltec-v3	Volcano AI	Volcano	Hawaii	portduino
CB202	Kesuhou Kona	Hawaii	heltec-v3	WH6EBS-R4	Volcano	Hawaii	station-g2
NBCMB	Kesuhou Kona	Hawaii	heltec-mesh-node-t114	WH6EBS-M1	Volcano	Hawaii	tracker-t1000-e
Meshtastic c78b	Kesukaha	Hawaii	tracker-t1000-e	WH6EBS-R3	Volcano	Hawaii	station-g2
kilohana east e873	Kibihana	Hawaii	rak4631	WH6LQ	Volcano	Hawaii	tracker-t1000-e
Kilohana solar West	Kibihana	Hawaii	rak4631	WH7BR-Base	Volcano	Hawaii	rak4631
Kilohana Solar 6w-3k 6c8e	Kibihana Scout	Hawaii	rak4631	WH7BR-M1	Volcano	Hawaii	tracker-t1000-e
Hanalei mana ac9f	Kibihana Scout area	Hawaii	rak4631	gunwale	Volcano Golf Sub	Hawaii	tracker-t1000-e
HC Jumper	Kibihana Scout area	Hawaii	heltec-v3	NH6ET	Waas	Hawaii	heltec-wsi-v3
Meshtastic a2e9	Kibihana Scout area	Hawaii	rak4631	HIMesh Project - Moku O Keawe	Waialea Uka	Hawaii	heltec-wsi-v3
Meshtastic CC58	Kibihana Scout area	Hawaii	heltec-v3	Sodha	Waianaeue	Hawaii	t-beam

Meshtastic ds94	Waimanua Hilo	Hawaii	heltec-v3
Packmule	Waikiki	Hawaii	heltec_mesh_node-t114
P400-30db	Waikiki	Hawaii	portduino
SolarHP	Waikiki Waimea	Hawaii	rak4631
solar waikikiwest	Waikiki Waimea	Hawaii	rak4631
Waikiki	Waikiki Waimea	Hawaii	rak4631
BuddyBopper01	Waikoloa	Hawaii	heltec-v4
K85 UN visiting near Waikoloa	Waikoloa	Hawaii	lilygo-tbeam-s3-core
KH_7878	Waikoloa	Hawaii	heltec_wireless_paper
Meshtastic 0488	Waikoloa	Hawaii	t-deck-pro
Mobius T-Echo	Waikoloa	Hawaii	t-echo
ORCA Uconsole	Waikoloa	Hawaii	portduino
7772-Tracer f2	Waikoloa Beach	Hawaii	tracker-t1000-e
Deiko Drone	Waikoloa Beach	Hawaii	tracker-t1000-e
H2T Kncral438	Waikoloa Beach	Hawaii	heltec_mesh_node-t114
M3at	Waikoloa Beach	Hawaii	tracker-t1000-e
Meshtastic 012e	Waikoloa Beach	Hawaii	
Meshtastic f22c	Waikoloa Beach	Hawaii	
Meshtastic 4efc	Waikoloa Village	Hawaii	t-beam
Ora Techo	Waikoloa Village	Hawaii	t-echo
6JA seed Hilo	Waikoloa Village	Hawaii	tracker-t1000-e
6KSN Seed	Waikoloa Village	Hawaii	tracker-t1000-e
all your base are belong to us	Waikoloa Village	Hawaii	tracker-t1000-e
Chris Hawkins	Waikoloa Village	Hawaii	tracker-t1000-e
Drone	Waikoloa Village	Hawaii	tracker-t1000-e
elab routerp14-30db ba5a	Waikoloa Village	Hawaii	tracker-t1000-e
G2 8010	Waikoloa Village	Hawaii	tracker-t1000-e
HawiRd Waimea e3c9	Waikoloa Village	Hawaii	tracker-t1000-e
HokuulaSolar	Waikoloa Village	Hawaii	tracker-t1000-e
HPA MQTT Gateway	Waikoloa Village	Hawaii	tracker-t1000-e
Kamika 336b	Waikoloa Village	Hawaii	tracker-t1000-e
Mana Road 59ab	Waikoloa Village	Hawaii	tracker-t1000-e
Meshtastic 0429	Waikoloa Village	Hawaii	tracker-t1000-e
Meshtastic 9c38	Waikoloa Village	Hawaii	tracker-t1000-e
Meshtastic b981	Waikoloa Village	Hawaii	tracker-t1000-e
Meshtastic d2b9	Waikoloa Village	Hawaii	tracker-t1000-e
p14-30dbhoku desk	Waikoloa Village	Hawaii	tracker-t1000-e
solar mini alpha	Waikoloa Village	Hawaii	tracker-t1000-e
solar mini block	Waikoloa Village	Hawaii	tracker-t1000-e
Solar Page	Waikoloa Village	Hawaii	tracker-t1000-e
T-Beam S3 9d24	Waikoloa Village	Hawaii	tracker-t1000-e
Waikiki 74c0	Waikoloa Village	Hawaii	tracker-t1000-e
Waikiki G2	Waikoloa Village	Hawaii	tracker-t1000-e
Waikiki Repeater	Waikoloa Village	Hawaii	tracker-t1000-e
Waimea Homestea ds	Waikoloa Village	Hawaii	tracker-t1000-e
Wandriver beta	Waikoloa Village	Hawaii	tracker-t1000-e
Cydrop	Waikoloa Village	Hawaii	tracker-t1000-e



Meshtastic ac54	Kahului	Maui	
Meshtastic b3a7	Kahului	Maui	t-rho
MIH Nakoa	Kahului	Maui	t-beam
MIHTDeck	Kahului	Maui	t-deck
PeakMesh 7702	Kahului	Maui	rak4631
	1001010 Kealahou Ridge	Maui	tracker-t1000-e
DSN_Kihel0	Kihel	Maui	tracker-t1000-e
Hello From Canada	Kihel	Maui	tiora-v2-1.1p6
Kihel1	Kihel	Maui	rak4631
KihelBase	Kihel	Maui	rak4631
Meshtastic d814	Kihel	Maui	
Octgrid 01	Kihel	Maui	t-echo
Octgrid 6	Kihel	Maui	diy-v1
Octopie Base Node	Kihel	Maui	portduino
pmow mobile	Kihel Ridge	Maui	t-echo
Cloud Gate Farm	Kula	Maui	lilygo-tbeam-s3-core
Meshtastic ebf5	Kula	Maui	t-echo
WH6FXV-1 Fixed	Kula	Maui	heltec-v3
KH8TU	Lahaina	Maui	heltec-v3
Spud Mobile	Lahaina	Maui	lilygo-tbeam-s3-core
Big Kahuna 44ed	Launipoko Lahaina	Maui	tracker-t1000-e
Launipoko df60	Launipoko Lahaina	Maui	rak4631
Meshtastic 90fa	Maui	Maui	t-echo
Colin Makawa c	Makawao	Maui	tiora-v2-1.1p6
Kanaka1	Makawao	Maui	rak4631
KH8UU d03c	Makawao	Maui	rak4631
Meshtastic d287	Makawao	Maui	t-echo
Meshtastic d510	Makawao	Maui	heltec-v3
RatZ G2	Makawao	Maui	station-g2
Silversword aabc	Makawao	Maui	heltec-v3
TG2N	Makawao	Maui	nano-g2-ultra
Black Bag	Olinda	Maui	t-echo
KN8MG T-Echo	Olinda	Maui	t-echo
Team Of One	Olinda	Maui	heltec-v3
WS85 WX 40.11	Olinda	Maui	rak4631
Blue Mesh	Pala	Maui	
Meshtastic 706C	Pala	Maui	heltec-v3
Meshtastic 7568	Pala	Maui	lilygo-tbeam-s3-core
Meshtastic 4b68	Pukalani	Maui	station-g2
Meshtastic 9380	Pukalani	Maui	lilygo-tbeam-s3-core
Tavis T-Echo	Pukalani	Maui	t-echo
Meshtastic 1c5c	Puunene	Maui	heltec-v3
MIH Master	Puunene	Maui	t-beam
6CT-deck	Waikuku	Maui	t-deck
6C_seed	Waikuku	Maui	tracker-t1000-e
MaTt ed54	Waikuku	Maui	rak4631
MaT 7052	Waikuku	Maui	rak4631

Solar Lima	Waimea Town	Hawaii	rak4631
T-Beam Control	Waimea Town	Hawaii	t-beam
T-Beam S3 Alpha	Waimea Town	Hawaii	lilygo-tbeam-s3-core
Launipoko Repeater 4952	Waimea Watershed	Hawaii	rak4631
Meshtastic 03a7	Waimea Watershed	Hawaii	tracker-t1000-e
Meshtastic 4154	Waimea Watershed	Hawaii	rak4631
Meshtastic b1d4	Waimea Watershed	Hawaii	heltec-v3
Meshtastic 6570	West HI Concrete	Hawaii	heltec-v3
Meshtastic 7764	West HI Concrete	Hawaii	heltec-v3
Meshtastic e3b7	Wright Rd Volcano	Hawaii	tracker-t1000-e
Bong-Server		Hawaii	station-g2
C8999		Hawaii	t-deck
elelele		Hawaii	heltec-v3
Kelan's Car		Hawaii	heltec-v3
lg5hwf		Hawaii	heltec-v3
KH6GUGG		Hawaii	portduino
LM-Logging		Hawaii	portduino
Meshtastic 7871		Hawaii	heltec-mesh-node-t114
Meshtastic 7c67		Hawaii	rak4631
Meshtastic e744		Hawaii	heltec-v3
MI9dfe Brother		Hawaii	heltec-v3
MI0A2		Hawaii	station-g2
ORCA Uconsole		Hawaii	portduino
Solar Sensor		Hawaii	rak4631
SuM19374		Hawaii	heltec-v3
VolcanoAI		Hawaii	portduino
WH6EBS-M2		Hawaii	tracker-t1000-e
wh6px-POE		Hawaii	rak4631
WH6GX-ube		Hawaii	portduino
WH6GZZ		Hawaii	heltec-mesh-node-t114
WH6HAA		Hawaii	tracker-t1000-e
WH6HEO-Cold Xioer		Hawaii	seed-xiao-s3
Name	Approximate Location	Island	Device
WH6EY-Repeater	Waiau	Kauai	rak4631
WH6EY-Unit1	Waiau	Kauai	rak4631
WH6EY-Unit2	Waiau	Kauai	rak4631
Haku Makai	Haku	Maui	Liligo t-beam S3 core
Robert	Haku	Maui	t-deck
Haleakala Summit Repeater	Haleakala	Maui	rak4631
ISST 3	Haleakala	Maui	t-beam
WS85 Ho'okipa	Haleakala	Maui	rak4631
Meshtastic 5384	Kaanapali	Maui	heltec_mesh-pocket
Meshtastic 5f60	Kaanapali	Maui	t-beam
MaT 548b	Kahului	Maui	rak4631
6CT-deck	Kahului	Maui	t-deck
Meshtastic 1a8d	Kahului	Maui	tracker-t1000-e
Meshtastic 755b	Kahului	Maui	tracker-t1000-e



MaT 8355	Waikuku	Maui	tracker-t1000-e
MaT d67f	Waikuku	Maui	tracker-t1000-e
Meshtastic 4283	Waikuku	Maui	seed_xio_tracker_j1
Meshtastic 73e8	Waikuku	Maui	
pmow test	Waikuku	Maui	t-echo
Randy 7560	Waikuku	Maui	heltec-v3
Waikuku Repeater (MQTT)	Waikuku	Maui	station-g2
Atlasvax 54		Maui	rak4631
Haku K9-H 2726		Maui	rak4631
KH8UU repeater		Maui	rak4631
SunMesh 915a Solar		Maui	heltec-v3
Meshtastic 607d	Honolulu	Molokai	t-echo
ENTM_Paper	Kaunakakai	Molokai	heltec-wireless-paper
ENTM-Solar	Kaunakakai	Molokai	heltec-mesh-node-t114
PDACAF	Kaunakakai	Molokai	heltec-v3
Molokai Kualapuu Hill	Kualapuu	Molokai	rak4631
MolokaiMesh1	Kualapuu	Molokai	rak4631
WH6HDC-base	Kualapuu	Molokai	t-echo
WH6HDC-mobile	Kualapuu	Molokai	t-echo
WH6HDC-mobile	Kualapuu	Molokai	heltec-mesh-pocket
ENTM_Solar	Molokai High School	Molokai	rak4631
ENTM_T-deck (mobile)	Molokai High School	Molokai	t-deck
ENTM_Terminal	Molokai Shores	Molokai	rak4631
ENTM-Peanut	Molokai Shores	Molokai	heltec-v3
Meshtastic 63c0	Pearl Harbor	Oahu	
RUSwork 003c	Ala Moana	Oahu	heltec-v3
AG_Green_Radio	East Kapolei	Oahu	heltec-v3
AG-X Base Node	East Kapolei	Oahu	heltec-v3
Meshtastic 6424 KH60WL	East Kapolei	Oahu	heltec-v3
Mrs. Loaf	East Kapolei	Oahu	t-echo
Sugoi Mesh	East Kapolei	Oahu	tracker-t1000-e
Sugoi Mesh R3 K	East Kapolei	Oahu	rak4631
SWT1 37C	East Kapolei	Oahu	rak4631
hawaii_gst	Enchanted Lake	Oahu	heltec-v3
Hawaii_gst	Enchanted Lake	Oahu	heltec-v3
KH8ML Bad Echo	Enchanted Lake	Oahu	
Meshtastic 4c7f	Enchanted Lake	Oahu	
Meshtastic 8454	Enchanted Lake	Oahu	t-echo
WH7GG T-Echo	Enchanted Lake	Oahu	t-echo
Meshtastic 6e44	Ewa	Oahu	
AH5WN RAK Mobile	Ewa Beach	Oahu	rak4631
Atlasvax 82 6894	Ewa Beach	Oahu	rak4631
Ewa by Gentry	Ewa Beach	Oahu	rak4631
Greenled f558	Ewa Beach	Oahu	lilygo-tbeam-s3-core
HelGreenBlack 5898	Ewa Beach	Oahu	heltec-v3
Neactom	Ewa Forest Reserve	Oahu	t-beam
Meshtastic 90b4	Ewa Plains	Oahu	t-beam

Meshtastic 22c9	Haliwa	Oahu	seed Card Tracker T1000-E
70 Miami ch20 c067	Hawai Kai	Oahu	t-echo
KH6D Spec5	Hawai Kai	Oahu	t-deck
Last Responder	Hawai Kai	Oahu	rak4631
Meshtastic e88b	Hawai Kai	Oahu	heltec-mesh-node-t114
WiaMesh Pocket 718a	Hawai Kai	Oahu	rak4631
WH6FX 2	Hickam	Oahu	heltec-v3
K9 43e0	Kahala	Oahu	heltec-v3
KH7EC-R	Kahala	Oahu	rak2560
Meshtastic 4fa9	Kahala	Oahu	wismesh-tag
Meshtastic 504	Kahala	Oahu	heltec-v3
Mr. Loef	Kahala	Oahu	t-echo
KH7TV Solar Base	Kahalulu	Oahu	rak4631
MatMobile	Kailua	Oahu	heltec-v3
Meshtastic 39db	Kailua	Oahu	
Meshtastic 793b	Kailua	Oahu	
Meshtastic 86d4	Kailua	Oahu	
Meshtastic 0457	Kailua	Oahu	
Meshtastic dfb7	Kailua	Oahu	
Meshtastic e3f0	Kailua	Oahu	heltec-v3
X 23f3	Kailua	Oahu	rak4631
X Solar - Hillside RPTR	Kailua	Oahu	rak4631
KH7EC	Kaimuki	Oahu	tracker-t1000-e
KH7EC-A	Kaimuki	Oahu	heltec-v3
Kakaalo 4678	Kalaialo	Oahu	heltec-v3
N1PDG-1	Kalaialo	Oahu	heltec-v3
Tiki's Loft A	Kalaialo	Oahu	
Kalaialo	Kalaialo Airport	Oahu	rak4631
Meshtastic e8a7	Kalihi Valley	Oahu	
WH6EGX mobile	Kalihi Valley	Oahu	wismesh_tag
APRS Kaneohe iGate	Kaneohe	Oahu	rak4631
ART1 ECHO	Kaneohe	Oahu	t-echo
HEE1 d340	Kaneohe	Oahu	seed_wio_tracker_1
Kesalau Repeater	Kaneohe	Oahu	rak4631
KH6ML Tracker	Kaneohe	Oahu	seed-wio-tracker-1
KH6ML-e Echo	Kaneohe	Oahu	t-echo
KH7EH-04	Kaneohe	Oahu	station-g2
KH7EH-15	Kaneohe	Oahu	lilygo-tbeam-s3-core
Meshtastic 212c	Kaneohe	Oahu	rak4631
Meshtastic 93b0	Kaneohe	Oahu	tracker-t1000-e
Meshtastic da25	Kaneohe	Oahu	tracker-t1000-e
Meshtastic f779	Kaneohe	Oahu	thinknode_m1
WH6FX 4	Kaneohe	Oahu	seed-wio-tracker-1
WH6FX 6	Kaneohe	Oahu	seed_wio_tracker_1
WH6FXV-3-06be	Kaneohe	Oahu	t-echo
6MLF Fuchsia fe47	Kapahulu	Oahu	seed_wio_tracker_1
Drakemesh	Kapahulu	Oahu	seed_wio_tracker_1



Howzit	Pablo	Oahu	heltec-v3
Meshtastic 6530	Pablo	Oahu	tlora-v2-1.1p6
Meshtastic 8705	Pablo	Oahu	heltec_mesh_node_t114
SOUTH 20 fbaa	Pablo	Oahu	t-echo
Traveler TD2 fbe0	Pablo	Oahu	t-deck
302B Mobile	Pearl City	Oahu	heltec-v3
KH6ML Pearl City Fixed	Pearl City	Oahu	heltec-v3
HIMesh Project - Aies	Pearl Harbor	Oahu	station-g2
Meshtastic 1a27	Pearl Harbor	Oahu	rak4631
Meshtastic 259d	Pearl Harbor	Oahu	
Meshtastic 3a1f	Pearl Harbor	Oahu	t-echo
Meshtastic 412c	Pearl Harbor	Oahu	heltec-v3
Bong 8e34	Pearl Ridge	Oahu	heltec-vision-master-t190
Meshtastic 2b0c	Pearlridge	Oahu	heltec-vision-master-t190
KH6ML-mobile T-Edco2	Punchbowl	Oahu	t-echo
KaiserT114_23b0	Roosevelt High Makiki	Oahu	heltec-mesh-node-t114
Kakaalo 09b8	Roosevelt High Makiki	Oahu	heltec-v3
Hikers Solar PW Manoa	Upper Manoa	Oahu	rak4631
SLH2 c1ab	Upper Palolo	Oahu	t-echo
SLH1 9ef2 (mobile)	Upper Palolo	Oahu	t-echo
Traveler 9430	Upper Palolo	Oahu	t-deck
Meshtastic 3e68	Wahiawa	Oahu	
KH7EC-A	Waiālae Kahala	Oahu	heltec-v3
KH7EC-B	Waiālae Kahala	Oahu	heltec-v3
KH7EC-H	Waiālae Kahala	Oahu	heltec-v3
LoRa GCP 514c	Waiālae Kahala	Oahu	heltec-v3
Meshtastic b8a6	Waiālae Kahala	Oahu	heltec-mesh-node-t114
Meshtastic de16	Waiālae Kahala	Oahu	
sukebe mesh	Waiālae Kahala	Oahu	t-lora-pager
T Deck Complete	Waiālae Kahala	Oahu	t-deck
WH6OMG 51d1	Waiālae Kahala	Oahu	tracker-t1000-e
Meshtastic 0ddc	Waiālae-Kahala	Oahu	seed_wio_tracker_1
Meshtastic 1d7c	Waiālae-Kahala	Oahu	seed_wio_tracker_1
Meshtastic 8d79	Waiālae-Kahala	Oahu	seed_wio_tracker_1
Meshtastic faf9	Waiālae-Kahala	Oahu	seed_wio_tracker_1
Sea Dog	Waiālae-Kahala	Oahu	t-deck
HIMesh Project - Waiānae	Waiānae	Oahu	station-g2
D3 310	Waikale	Oahu	heltec-v3
D3 310 w	Waikale	Oahu	heltec-v3
Cincinnati Mobile Rock	Waikiki	Oahu	seed-wio-tracker-1
holdteady	Waikiki	Oahu	tracker-t1000-e
King1000e	Waikiki	Oahu	tracker-t1000-e
Meshtastic 05b4	Waikiki	Oahu	
Meshtastic 4b27	Waikiki	Oahu	
Meshtastic e6d2	Waikiki	Oahu	tracker-t1000-e
NH7IT waiupuna	Waikiki	Oahu	rak4631
ShalataGaNa/L1Pro	Waikiki	Oahu	seed-wio-tracker-1

Meshtastic 9946	Kapahulu	Oahu	t-echo
Meshtastic af7 4	Kapahulu	Oahu	seed_wio_tracker_1
Yuki Mobile Stubby	Kapahulu	Oahu	thinknode_m1
AH6WN RAK1	Kapolei	Oahu	rak4631
KH6OWL ffc8	Kapolei	Oahu	heltec-v3
Meshtastic 7c74	Kapolei	Oahu	
Meshtastic d5b0	Kapolei	Oahu	tracker-t1000-e
KH6ML q T-Echo q	Kesalau Kaneohe	Oahu	t-echo
Meshtastic 4194	Koko Head	Oahu	
302A AIEA Facebook: MESHTASTIC HAWAII	Koolau	Oahu	heltec-v3
302B Mobile	Koolau	Oahu	heltec-v3
Meshtastic 6ba0	Koolau	Oahu	tracker-t1000-e
Tikis.com near Band & Bar Solar	Kulua Beach	Oahu	rak4631
SWT1 37A	Kunia	Oahu	tracker-t1000-e
Pensacola mesh 05	Lanikai	Oahu	tracker-t1000-e
WH6HEC-2	Lower Makiki	Oahu	tracker-t1000-e
Makakilo-09	Makakilo	Oahu	rak4631
Meshtastic 12ec	Makakilo	Oahu	rak4631
Meshtastic 3ade	Makakilo	Oahu	tracker-t1000-e
Meshtastic d5de	Makakilo	Oahu	heltec-mesh-mode-t114
Meshtastic d5de	Makakilo	Oahu	
Windy	Makakilo	Oahu	seed_wio_tracker_1
6MLs KH6ML Card at Work	Makiki	Oahu	tracker-t1000-e
Meshtastic 59c2	Makiki	Oahu	
Meshtastic d85f	Makiki	Oahu	
T1000	Makiki	Oahu	tracker-t1000-e
KH7TV Echo	Makiki - Roosevelt	Oahu	t-echo
Meshtastic e8cb	Makiki - Roosevelt	Oahu	
NH7IT 01	Makiki - Roosevelt	Oahu	t-echo
Basement not monitored 60CD	Makiki Punchbowl	Oahu	heltec-v3
Manoa/Tantalus mk23	Manoa	Oahu	t-beam
NH7IT Manoa	Manoa	Oahu	heltec-v3
Upper Manoa - mk23 808	Manoa	Oahu	rak4631
Bradventure	Maunawili	Oahu	heltec-v3
Pika	Maunawili	Oahu	rak4631
Meshtastic 57f8	MCH Kaneohe	Oahu	
Meshtastic d724	MCH Kaneohe	Oahu	heltec-v3
Meshtastic 74d0	Milliani	Oahu	
Meshtastic 7904	Milliani	Oahu	
Meshtastic a3a8	Milliani	Oahu	
Milliani lead0	Milliani	Oahu	heltec-v3
Meshtastic 92b6	Monalea	Oahu	
Meshtastic a211	Nuuanu Valley	Oahu	
keolu kailua bmo	Olomana	Oahu	heltec-v3
Keolu Kailua bmo	Olomana	Oahu	heltec-v3
Meshtastic 4b7f	Olomana	Oahu	
70 Traveling SEED 1adf	Pablo	Oahu	tracker-t1000-e



ShalataGaNa/WisTag bayme.sh	Waikiki	Oahu	wismesh-tag
TaK00_Actual	Waikiki	Oahu	tracker-t1000-e
Wallops Mobile	Waikiki	Oahu	rak4631
7HO2 Solar	Waimanalo	Oahu	rak4631
Baywatch 124b	Waimanalo	Oahu	heltec-mesh-poclet
BluePanda	Waimanalo	Oahu	heltec-v3
DanP	Waimanalo	Oahu	seed-wio-tracker-1
GoldenPanda	Waimanalo	Oahu	heltec-v4
Meshtastic bb08	Waimanalo	Oahu	heltec_wireless_paper
Meshtastic d9f0	Waimanalo	Oahu	
Meshtastic e060	Waimanalo	Oahu	
RUSS bb66	Waimanalo	Oahu	rak4631
6136_5634	Waimanalo	Oahu	
Meshtastic a26c	Waimanalo Valley Ridge	Oahu	lilygo-tbeam-s3-core
Meshtastic ba05	Waipahu	Oahu	heltec-v4
Poi Dog 194	Waipahu	Oahu	seed-wio-tracker-1
Meshtastic 5c0c	Waipahu Uka	Oahu	heltec-mesh-node-t114
WH6EGC-00 Heeia	Windward Mall area	Oahu	heltec-v3
AH6T_Mesh_dcc6		Oahu	t-echo
KH6EXD-1		Oahu	heltec-v3
KH6ML-b QTH Loft		Oahu	heltec-v3
KH6ML-fxx		Oahu	heltec-v3
NH7IT Robot		Oahu	heltec-v3
WH6EGC-15		Oahu	heltec-v3
WH6EGC-2		Oahu	heltec-v3
WH6EGC-5		Oahu	heltec-v3
WH6EGC-6		Oahu	heltec-v3
WH6EGC-7		Oahu	t-deck
WH6EGC-9		Oahu	t-deck
WH6FXV-Dash		Oahu	senscap-indicator
Feds Watcher	unknown		t-deck-pro
101 Home Base			heltec-v3
101 mobile			heltec-v3
39EC			heltec-v3
4248 (mobile)			t-deck
6C Hell-Kat			heltec-v3
6CR1			rak4631
6C Wsblock			rak4631
6C_M1			thinknode-m1
6C_Pocket_Mesh 10k			heltec-mesh-poclet
6C_Pocket_Mesh_SK			heltec-mesh-poclet
6CP ESF2			tracker-t1000-e
6Mig Green Peak e206			rak4631
777 6e2b			tracker-t1000-e
70 N20 Solar Sc0b			rak4631
70 RAK3 6c2c			rak4631
a5b8 Frankie			heltec-v3

AAAA 6a36
 AB4YY-solar
 AG Home Station
 AG_Blue_Radio
 AHSWN T-Deck
 Alex
 All meshed up
 Astra Hv3
 Atlavox Cape Coral
 Attick Shire
 AUXCHI
 AWiesel
 Backpack_black_m
 Battery
 BBBB 7d8
 bDrifter_01 e023
 bDrifter_03 d868
 Bender 72d0
 Bird 9fa1
 bMesh 32c2
 bMeshtastic 637c
 bmo808-1
 Bombastic
 BROVO 3
 BROVO 4
 BRT 88d5
 Bruh 45d0
 BXvln1
 CA-T1000-E-1
 CERT-OL-04
 CERT-OL-B-Orchidland
 chips
 Chee Hoo
 ChiggyPepl 01
 CMS Car
 CoconutWireless CW-A
 CoconutWireless CW-R
 CoconutWireless CW-S
 COM2HI
 COM1 Hi d2f4
 comt-5d7c
 CP-Base
 Crypto5
 D19G
 Dominik
 drivec4 - SF, UT
 Elab b14c

tracker-t1000-e
 rak4631
 rak4631
 heltec-v4
 t-deck
 heltec-v3
 heltec-v4
 heltec-v3
 rak4631
 t-beam
 heltec-v3
 heltec_mesh-node-t114
 rak4631
 heltec-mesh-pocket
 heltec-v3
 rak4631
 heltec-v3
 heltec-v3
 heltec-mesh-pocket
 rak4631
 heltec-v3
 t-deck
 sensecap-indicator
 heltec-v3
 heltec-v3
 heltec-v3
 tracker-t1000-e
 heltec-v3
 heltec-v3
 tracker-t1000-e
 tracker-t1000-e
 station-g2
 rak4631
 heltec-v3
 heltec-v4
 station-g2
 rak4631
 rak4631
 rak4631
 t-deck
 heltec-v3
 tracker-t1000-e
 rak4631
 heltec-v3
 heltec-v3
 rak4631
 heltec-v3
 heltec-v3



MaxLinux Rok Trak
 Meshtastic b6b8
 Meshtastic Terminal
 Merlin 350
 Meshtastic 02ce
 Meshtastic 02f4
 Meshtastic 03ac
 Meshtastic 04c6
 Meshtastic 04e0
 Meshtastic 0506
 Meshtastic 059d
 Meshtastic 0660
 Meshtastic 06cc
 Meshtastic 078a
 Meshtastic 0892
 Meshtastic 0c70
 Meshtastic 1476
 Meshtastic 147a
 Meshtastic 14b9
 Meshtastic 1598
 Meshtastic 15dc
 Meshtastic 16a2
 Meshtastic 197c
 Meshtastic 1d94
 Meshtastic 2004
 Meshtastic 2026
 Meshtastic 2048
 Meshtastic 21fc
 Meshtastic 2528
 Meshtastic 25e0
 Meshtastic 25f0
 Meshtastic 2660
 Meshtastic 276a
 Meshtastic 27c5
 Meshtastic 2849
 Meshtastic 298c
 Meshtastic 2ac1
 Meshtastic 2b24
 Meshtastic 2f90
 Meshtastic 30bc
 Meshtastic 3163
 Meshtastic 3261
 Meshtastic 3528
 Meshtastic 36f9
 Meshtastic 36f9
 Meshtastic 36e8
 Meshtastic 3f34

rak4631
 rak4631
 t-deck
 heltec_mesh-node-t114
 t-deck
 heltec-mesh-node-t114
 tracker-t1000-e
 rak4631
 tracker-t1000-e
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 rak4631
 heltec_mesh-pocket
 rak4631
 heltec-v4
 heltec-mesh-node-t114
 station-g2
 rak4631
 rak4631
 t-echo
 rak4631
 tiora-v2-1-1-p6
 heltec_v4
 heltec-mesh-pocket
 rak4631
 t-echo
 rak4631
 rak4631

EMC0M ESF-2
 ENTM_Peacock
 ESF2M 739c
 F2G1
 FPR_RWMP
 Froggmp c5c5
 GeneBean Office 01
 GGGG 1fb0
 gogo
 GreenGuy
 GQZ_6d5b
 Harbor Breeze 01
 HAVERLY 01
 HawaiiMeshtap
 HBMC-R
 Helix-Heltec-V4
 HeritageLink
 Icebear
 Inoculation
 Iron Giant
 JavaMeshHome
 Jays Node
 Jeffrey 89be
 Joey
 KSOC Base
 KA4NQS 57c
 KaiMT
 Karah_WRXM997
 KERNY 3.0
 KH6UJU 5dd4
 KH7EC-C
 KH7EH-NWS
 KH7TV Beam
 Kilohana Solar
 KLUVE a3af
 KR-IT-RC
 Kulamalu MQTT Maui
 Lanikai looking @Kailua & Maui
 LM - Turbotest
 LM-Rak
 LM-TadCon
 LM-UDTest
 M-1
 MadgeAR02
 Magnetic 1576
 Mama_Kat e770
 Maus ab9a

heltec-v3
 t-deck
 heltec-v3
 tiora-v2-1-1-p6
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 rak4631
 heltec-v3
 tracker-t1000-e
 t-deck
 heltec-v3
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 heltec-v3
 portduino
 rak4631
 heltec-v4
 heltec-wsl-v3
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 t-deck
 t-echo
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 lilygo-tbeam-s3-core
 rak4631
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 tracker-t1000-e
 station-g2
 rak4631
 xiao-nrf52-kit
 rak4631
 sensecap-indicator
 station-g2
 rak4631
 t-deck
 rak4631
 heltec-v3
 tracker-t1000-e



Meshtastic 3f68
 Meshtastic 3f98
 Meshtastic 4294
 Meshtastic 4398
 Meshtastic 4533
 Meshtastic 4ac0
 Meshtastic 4b1d
 Meshtastic 4cb3
 Meshtastic 4d45
 Meshtastic 5073
 Meshtastic 515c
 Meshtastic 556c
 Meshtastic 583d8
 Meshtastic 5890
 Meshtastic 5cfc
 Meshtastic 5dd6
 Meshtastic 6190
 Meshtastic 61d4
 Meshtastic 63cd
 Meshtastic 6615
 Meshtastic 67b0
 Meshtastic 696e
 Meshtastic 6a04
 Meshtastic 6a2c
 Meshtastic 6cd2
 Meshtastic 6d44
 Meshtastic 6dbd
 Meshtastic 6ddc
 Meshtastic 6e34
 Meshtastic 7060
 Meshtastic 7280
 Meshtastic 72fc
 Meshtastic 74b0
 Meshtastic 78a3
 Meshtastic 7a7f
 Meshtastic 7afc
 Meshtastic 7b94
 Meshtastic 7bd8
 Meshtastic 7c78
 Meshtastic 7d14
 Meshtastic 7f0f
 Meshtastic 8148
 Meshtastic 83f4
 Meshtastic 87d5
 Meshtastic 8824
 Meshtastic 8cb8
 Meshtastic 8f3c

t-beam
 rak4631
 t-deck
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 heltec-v3
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 tracker-t1000-e
 rak4631
 t-beam
 heltec-v3
 tracker-t1000-e
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 t-beam
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 tiora-v2-1-1-p6
 rak4631
 heltec-v3



heltec-v3

heltec-v3

heltec-v3
rak4631
heltec-v3

heltec-wireless-tracker

heltec-v3
heltec-v3

heltec-v3
rak4631

heltec-v3

heltec-v3
tracker-t1000-e
tracker-t1000-e

heltec-v3
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heltec-v3

heltec-v3
rak4631
heltec-v3

heltec_mesh_node_t114
tracker-t1000-e
heltec-v3

t-deck

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heltec-v3
t-deck

t-deck

t-deck

stationg2
heltec-v3
heltec-v3
heltec-v3

heltec-v3

xiao-nrf52-kit

heltec-v3
heltec-v3
mutl_r1_neo
lilygo-tbeam-s3-core
heltec-v3
heltec-v3
heltec-v3
stationg2
rak4631
rak4631
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heltec-v3
heltec-v3
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rak4631
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tiora-v2-1-p6
mutl_r1_neo
heltec-v3
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heltec-v3

Meshtastic Infrastructure

Meshtastic infrastructure is built on the foundation of decentralized, off-grid communication using LoRa technology. It enables low-power, long-range communication over ISM radio bands, making it suitable for various applications, including IoT projects and emergency response. The project is community-driven, with a strong DIY ethos, and has found applications in remote areas, natural disasters, and areas with internet censorship. Meshtastic's optional location-tracking capability allows community members without relying on data-intensive



⇒ Meshtastic

The infrastructure is composed of clusters of nodes communicating locally with each other and expanding as clusters become visible to one another. Without linking infrastructure, connecting from one cluster to another is not possible, but some MQTT relay features exist. The use and development of the network require very few resources, as simple DIY nodes based on widely available devkits are sufficient.

[↪ Wikipedia](#)

Node Collector EDC Mui
NorthWest
NorthWestBase
NorwoodOnline
Nurse Dado NOC
ORCA Hazara
ORCA T300c
ORCA T300c Plus (mobile)
ORCA Westside
Orpeth
Pier c364
PierZen Prime
PierZotif4
Pati
Pier Mobile
pi30d0becho
pi3a-df8
PIS-westside brt2
Pier-zo2D0 alpha
pier-zoWde
Plantation Harbor 63a
Plantation Harbor e66
RAM Solar KORD
Rockley
Rockley CAV1
Rockin'
Socleto Doo
Sen1
Sensecap_02
SKW1
Small Kink Lolo Papoio
solar bld
Solar DannyK
Solar Oscar
Solar Snake 01
SolarBaker
SOTU
SOTA G2
Sun Mesh RL
Sunleto mobile
SunMesh 915a
T_Beam_5_986
T-Beam Beta
T-beam Gamma
t-beam S3 49e8
Tbird T70T1
tdeck format03

T-Echo #932
T-Echo #763
Tiny Solar (Williams Crossroads)
Tic_Heltec_v3
TIN1 1902
tur
Uranosol

VERT Deputy Planning Chief
VERT Fire Dept Liaison
VERT Medical Unit Lead

Vogon Poetry
W4 Solar 0b3d
Wah_Phuu_1
WahP1001
WD4Vid - Mini
WH6EG-37 Heaia
WH6FK1
WH6FKV1-000c
WH6GELRAK2
WH6GT Mobile
WH6GSG solar 1
WH6GSG solar 2
WH7PD_Dragonhawk
Whisper Pocket
WS85
WS85 S42
WY71 TC2-B5-Mesh OMD B
X Solar
X tickle
yoda 508

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rak4631
heltec-v3
heltec-v3
portduino
rak4631
tracker-t1000-e
t-deck
rak4631
heltec-wireless-paper
t-deck
heltec-ansi-v3
heltec-v3
rak4631
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portduino
portduino
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rak4631

t-echo
t-echo
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t-deck

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heltec-v3

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